

Satellite image with enhanced low cloud-top temperatures (degrees C) for 6:15 a.m. EST (NOAA)

Agricultural Weather Highlights - Monday - January 14, 2002

- *In the West*, colder air is spreading into *California*, although temperatures remain well above the freezing mark (32 degrees F) in the *San Joaquin Valley's citrus areas*. Meanwhile, mostly dry weather prevails in the *Northwest*, following a two-month spell of beneficial, drought-easing precipitation.
- On the Plains, little or no snow accompanied a weekend return to near-normal temperatures across northern areas, following last week's record warmth. Mild weather continues, however, across the southern half of the Plains, where today's high temperatures are forecast to range from 50 to 60 degrees F. Many winter wheat stands remains vulnerable to cold, windy weather due to unfavorably dry soils and a lack of snow cover.
- *In the Corn Belt*, rain and snow showers are accompanying a return to near-normal temperatures. Nevertheless, producers and livestock continue to benefit from this winter's absence of harsh conditions.
- *In the South*, showers are bringing additional drought relief to previously parched pastures and winter grains in the *southern Atlantic region*.

<u>Outlook</u>: Cold air is forecast to gradually spread across the *West and North* as the week progresses. Some frost and near-freezing temperatures are possible as far *south as California's San Joaquin Valley*, while temperatures below 0 degrees F may threaten drought-stressed winter wheat on the *northern Plains*. Heavy precipitation is not expected for the remainder of the week, although occasional light snow is possible from the *northern Plains into the Northeast*. The NWS 6-10 day outlook for January 19-23 calls for above-normal temperatures in the *South*, but cold weather across the remainder of the U.S. Mostly dry weather will prevail in the *West*, but above-normal precipitation, including possible snow, is expected in most areas from the *Rockies to the East Coast*.

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